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Combining partial order reductions with on-the-fly model-checking- ➤ psu.edu por

D Peled - Formal Methods in System Design, 1996 - Springer

... modeling the executions of a **program** as interleaved ... In the **kernel** of such algorithms

for generating a ... here an algorithm that combines on-the-fly model-checking ...

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R Hood, K Kennedy, J Mellor-Crummey - Supercomputing'90. Proceedings of, 1990 - leeexplore.leee.org

... Below we describe how tag assignments and concur- rency relationships are computed for blocks on the fly for PCF Fortran programs with no nested parallelism. ...

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D Keppel - Proceedings of the 4th international conference on ..., 1991 - portal.acm.org

... updating (modifying the cached values so that they are ... can be done by a user-mode program (eg, the ... If, however, coherency requires kernel privilege, the cost ...

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How to design a system in which modules can be changed on the fly

RS Fabry - ... of the 2nd international conference on Software ..., 1976 - portal.acm.org

... DESIGN A SYSTEM IN WHICH MODULES CAN BE CHANGED **ON THE FLY** ... **Updating** data representations,

abstract ... is unchanged or merely augmented the programs which interact ...

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MSO Franz - 1964 - moldovacc.md

... system features an Oberon-to-SDE compiler that transforms programs written in the ...

the information contained in them for generating code on-the-fly for Motorola ...

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... can be readily implemented by the shreduler without any kernel modifications ... native

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IPDFI № µ-Kernel Construction (2)

J Liedtke - 141.3.40.244

... program – structurally inefficient system calls + kernel can be exchanged on-the-fly eg the fluke kernel from Utah low cache footprint ...

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A Varga.... of the European Simulation Multiconference (ESM'2001 ..., 2001 - labo4g.enstb.fr ... with parameterized internal topology can be created **on the fly**. ... are common in C++ **programs** not written by ... techniques makes the simulation **kernel** very compact ...

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MM Swift, D Martin-Guillerez, M Annamalai, ... - submitted for publication - 128.105.7.31 ... These options allow an operator to prioritize an important **update** (for example, one ... For some driver updates, these rules are overly con- servative. ... OS Kernel ... Cited by 2 - Related articles - View as HTML - All 4 versions

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M Rio, N Pezzi, C Mascolo, W Emmerich, H ... - Citeseer ... not distinguishable from a nor- mal Linux based kernel. ... Linux 10000 rules 20000 rules 30000 rules 40000 rules ... evaluate the performance of the update mes- sages ... Related articles - View as HTML - All 2 versions

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S Roth, D Mathias, WJ Satterfield - US Patent App. 09/875,289, 2001 - Google Patents ... no subset of the files can be patched without redelivering all of ... invention are achieved by a method of **updating** tunables used in a **kernel** which remain ... Related articles - All 4 versions

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K Makris, KD Ryu - Proceedings of the 2nd ACM SIGOPS/EuroSys ..., 2007 - portal.acm.org ... To update threads, we first dynamically introduce and ... Operating system kernels that store their text segment in ... should be executed based on rules supplied by ... Cited by 16 - Related articles - BL Direct - All 7 versions

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Y Chen, O Gnawali, M Kazandjieva, P Levis, ... - enLusc.edu ... in Neutron it is forbidden— though these rules are not ... or an interrupt handler in the kernel recovery unit ... preempted in the middle of updating a precious data ... View as HTML

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B Ford, G Back, G Benson, J Lepreau, A Lin, ... - Proceedings of the sixteenth ACM symposium on ..., 1997 - portal acm.org ... to adopt a different set of design rules than would ... driver in its place later on without changing anything ... C li- brary serves the needs of kernels and simple ...

http://scholar.google.com/scholar?q=updating+rules+in+kernel+without+reboot+pointers&hl=en

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Dynamic alteration of operating system kernel resource tables

BL Shearer Jr, MA Carpenter - US Patent 5,956,507, 1999 - Google Patents ... a system call is executed to allocate, control, **update** or manipulate ... may be required to apply existing **rules** related to ... zation primitives used by the **kernel**, etc ...

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Dynamic software updating- > tue.ml (Por)

M Hicks, S Nettles - ACM Transactions on Programming Languages and ..., 2005 - portal.acm.org ... It is appealing in that we can upgrade a program ... this point Gupta only permitted the updating of global ... may be stored in the operating system kernel, like file ...

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P Leroux - QNX Software Systems Ltd. webpage, 1999 - es2.be

... process, which means you can start, stop, modify, or upgrade any part of your software system at will, with- out a reboot or a kernel rebuild. ...

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... are not used by the stack or program counter of ... characteristics and requirements for each updating type ... It can be applied without kernel recompilation or reboot ...

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D Mazieres - Proc. Usenix Technical Conference, 2001 - Citeseer

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